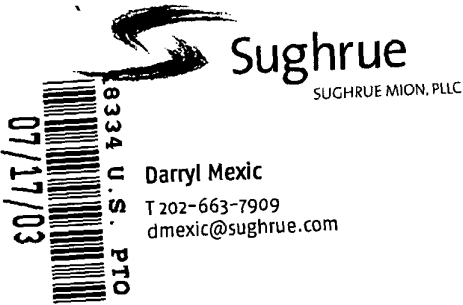


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July 17, 2003



MAIL STOP PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Re: Application of Yong-sik KWON, Jin-hee JEONG and Jung-jin KIM
EQUALIZING METHOD AND APPARATUS FOR SINGLE CARRIER
SYSTEM HAVING AN IMPROVED EQUALIZATION PERFORMANCE
Assignee: **SAMSUNG ELECTRONICS CO., LTD.**
Our Ref. Q75934

Dear Sir:

Attached hereto is the application identified above comprising twenty-five (25) sheets of the specification, including the claims and abstract, eight (8) sheets of drawings, executed Assignment and PTO 1595 form, and executed Declaration and Power of Attorney.

The Government filing fee is calculated as follows:

Total claims	<u>14</u> - 20	=	<u> </u>	x	\$18.00	=	<u> </u>	\$0.00
Independent claims	<u>3</u> - 3	=	<u> </u>	x	\$84.00	=	<u> </u>	\$750.00
Base Fee								
TOTAL FILING FEE								\$750.00
Recordation of Assignment								\$40.00
TOTAL FEE								\$790.00

Checks for the statutory filing fee of \$750.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.



Sughrue

SUGHRUE MION, PLLC

MAIL STOP PATENT APPLICATION

Attorney Docket No. **Q75934**

Priority is claimed from:

Country

Korea

Application No

2003-7589

Filing Date

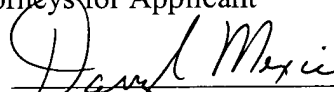
February 6, 2003

The priority document is enclosed herewith.

Respectfully submitted,
SUGHRUE MION, PLLC

Attorneys for Applicant

By:


Darryl Mexic

Registration No. 23,063

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WASHINGTON OFFICE



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PATENT TRADEMARK OFFICE